

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 23612.00	SERIAL NO.
INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)		APPLICANT Ronald A. SOWERS	
		FILING DATE	GROUP

## U.S. PATENT DOCUMENTS

Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE If appropriate
[Signature]	U.S. Pat. Pub. No. 2002/108301	08/2002	Tasker, R.			
	4,930,252	06/1990	Krause, V.E., et al.			
	4,993,176	02/1991	Spinoza, V.D.			
	5,009,028	04/1991	Lorenzana, M.B., et al.			
	5,076,009	12/1991	Cibor, M.			
	5,279,071	01/1994	McDougall, D.			
	5,349,997	09/1994	Rial, C.H.			
	5,369,910	12/1994	Copenhaver, M.J.			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


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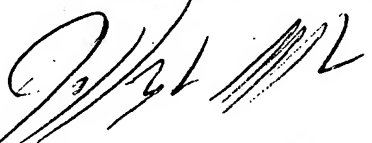
## U.S. PATENT DOCUMENTS

Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE If appropriate
9/16	5,410,839	05/1995	Granger, H.A.			
	5,446,993	09/1995	Cullen, J.B.			
	5,473,838	12/1995	Denbigh, W.R.			
	5,493,277	02/1996	Pierce, L., et al.			
	5,513,677	05/1996	McCurry, O.T.			
	5,661,926	09/1997	Granger, H.A.			
	5,791,082	04/1998	Finello, K.			
9/16	5,791,083	08/1998	Giangrossi, K.P.			

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Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE If appropriate
<i>[Signature]</i>	5,799,437	09/1998	Evans, G., et al.			
	5,809,691	09/1998	Frantz, J.L.			
	5,867,929	02/1999	Jung, Y.S., et al.			
	5,894,695	04/1999	Stellatos, A.			
	5,937,574	08/1999	Jacques, D.R.			
	6,073,390	06/2000	Baudier, S.R.			
	6,082,043	07/2000	Andrews, S.A.			
	6,167,651	01/2001	Luddy, R.P.			

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Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE If appropriate
<i>JS</i>	6,260,303	07/2001	Sappenfield, G.L.			
<i>JS</i>	6,327,816	12/2001	Walterscheid, K.F.			
<i>JS</i>	6,347,479	02/2002	Greenberg, W.A., et al.			
<i>JS</i>	6,367,195	04/2002	Heyworth, M.I.			
<i>JS</i>	6,497,071	12/2002	Main, B., et al.			

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